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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,825	11/05/2003	Yutaka Ban	00684.002986.1	6249	
5514	7590 11/16/2005		EXAMINER		
FITZPATRICK CELLA HARPER & SCINTO			GRAINGER, QUANA MASHELL		
30 ROCKEFE NEW YORK,	LLER PLAZA NY 10112		ART UNIT PAPER NUMBER		
,			2852		
			DATE MAILED: 11/16/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			sse			
	Application No.	Applicant(s)				
	10/700,825	BAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Quana M. Grainger	2852				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 29 Ju	<u>ine 2005</u> .					
	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 16-23 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) 16-23 is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
	9) The specification is objected to by the Examiner.					
	epted or b) objected to by the E					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex			• •			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No d in this National	Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	te	9-152)			

Application/Control Number: 10/700,825 Page 2

Art Unit: 2852

DETAILED ACTION

Conclusion

1. This application is in condition for allowance except for the following formal matters:

Claim Objections

2. Claims 16 and 20 are objected to because of the following informalities. Claim 16 recites "an opening" in lines 3 and 4. Are these different opening since both are a part of the toner supply container. Claim 16 also recites non-idiomatic English in lines 25 and 34-35. Finally, claim 16, line 37 recites "in the first position" as opposed to "to the first position".

Claim 20 recites a second gear receiving a driving force from the toner supply container.

Is this intended?

Appropriate correction is required.

3. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

4. Claims 16-20 are allowed. These claim recite a toner supply container detachably mountable to an image forming apparatus, said toner supply container comprising: a container body for containing toner; said container having an opening; a shutter for closing and opening an opening; a first gear portion provided in the shutter; a rotatable member manually rotatable in the first or second and opposite directions; a second gear portion provided in the rotatable member;

Application/Control Number: 10/700,825 Page 3

Art Unit: 2852

wherein by a mounting operation of the toner supply container to the image forming apparatus, said first gear portion and said first gear member are engaged with each other, and said second gear portion and said second gear member are engaged with each other, to establish a drive transmission path from said movable member to said shutter member, wherein said movable member takes a first position when said second gear portion and said second gear member are engaged with each other in the mounting operation, and said movable member takes a second position with which said shutter member takes a most open position.

Prior Art of Record

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Nagashiro (2004/0131391A1) teaches a toner supply container having a shutter.

Contact Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana M. Grainger whose telephone number is 571-272-2135. The examiner can normally be reached on 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on 571-272-2136. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/700,825 Page 4

Art Unit: 2852

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quana M Grainger Primary Examiner Art Unit 2852